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L Number	Hits	Search Text	DB	Time stamp
1	0	US-640830B1-\$.DID.	USPAT;	2004/07/13 10:00
1		03-040630B1-3.010.	US-PGPUB;	2004/07/13 10:00
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
2	2	US-6408301-\$.DID.	USPAT;	2004/07/13 10:08
Z		05-0406301-3.010.	US-PGPUB;	2004/07/13 10:00
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	,	227600	USPAT;	2004/07/13 10:09
3	1	337609.apn.	· ·	2004/07/13 10:09
			US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
		064488	IBM_TDB	0004/07/13 10-13
4	_ 1	064477.apn.	USPAT;	2004/07/13 10:13
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
5	28032	media with index	USPAT;	2004/07/13 10:13
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
6	12	(media with index) and cameras and	USPĀT;	2004/07/13 10:15
1		camcorder and (automatic\$ with index)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
7	7	((media with index) and cameras and	USPAT;	2004/07/13 10:20
		camcorder and (automatic\$ with index)) and	US-PGPUB;	
		@ad<20020718	EPO; JPO;	
			DERWENT;	
			IBM TDB	
8	24480	image with index	USPAT;	2004/07/13 10:17
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
9	155488	image with digital	USPAT;	2004/07/13 10:17
	133100	Image with argreat	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1			IBM TDB	
10	6014	(image with digital) and index and search\$	USPAT;	2004/07/13 10:17
10	0014	(Image with digital) and index and seatony	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
111	0242	automatics with index	USPAT;	2004/07/13 10:17
11	8343	automatic\$ with index	USPAI; US-PGPUB;	2004/01/13 10:11
			EPO; JPO;	
	į			
			DERWENT;	
1.0			IBM_TDB	2004/07/12 12 12
12	383	((image with digital) and index and	USPAT;	2004/07/13 10:18
		search\$) and (automatic\$ with index)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1		l	IBM_TDB	0001/07/17
13	10735	index with file	USPAT;	2004/07/13 10:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
14	60	index with beacon	USPAT;	2004/07/13 10:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	

15	2	(index with file) and (index with beacon)	USPAT;	2004/07/13 10:20
		(Index with life) and (Index with bedeon)	US-PGPUB;	2001/01/13 10:20
			EPO; JPO;	
			DERWENT;	
16	36	(index with file) and beacon	IBM_TDB USPAT;	2004/07/13 10:20
10		(Index with IIIe) and bedoon	US-PGPUB;	2001, 0., 10 10120
			EPO; JPO;	
			DERWENT;	
17	34	((index with file) and beacon) and	IBM_TDB USPAT;	2004/07/13 10:43
1]	@ad<20020718	US-PGPUB;	2004/07/13 10:13
			EPO; JPO;	
			DERWENT;	
18	4941	captur\$3 with file	IBM_TDB USPAT;	2004/07/13 10:41
10	4941	capearys with fire	US-PGPUB;	2004/07/15 10:41
			EPO; JPO;	
			DERWENT;	,
19	117	(automatic\$ with index) and (captur\$3 with	IBM_TDB USPAT;	2004/07/13 10:41
19	11/	file)	US-PGPUB;	2004/07/15 10:41
			EPO; JPO;	
			DERWENT;	
20	128854	image and digital and (storag\$ or	IBM_TDB USPAT;	2004/07/13 10:42
20	120034	repositor\$ or database)	US-PGPUB;	2001/01/15 10.42
		· · · · · · · · · · · · · · · · · · ·	EPO; JPO;	
			DERWENT;	
21	74	((automatic\$ with index) and (captur\$3	IBM_TDB USPAT;	2004/07/13 10:42
21	/4	with file)) and (image and digital and	US-PGPUB;	2004/07/13 10:42
		(storag\$ or repositor\$ or database)) and	EPO; JPO;	
		search\$ and retrieval	DERWENT;	
22	65	(((automatic\$ with index) and (captur\$3	IBM_TDB USPAT;	2004/07/13 13:29
22	03	with file)) and (image and digital and	US-PGPUB;	2001,07,13 13.23
		(storag\$ or repositor\$ or database)) and	EPO; JPO;	
		search\$ and retrieval) and @ad<20020718	DERWENT;	
23	56	((((automatic\$ with index) and (captur\$3	IBM_TDB USPAT;	2004/07/13 10:45
23		with file)) and (image and digital and	US-PGPUB;	
		(storag\$ or repositor\$ or database)) and	EPO; JPO;	
		search\$ and retrieval) and @ad<20020718) and convert\$ and transmit\$	DERWENT;	
24	50	and converts and transmits (((((automatic\$ with index) and (captur\$3	IBM_TDB USPAT;	2004/07/13 10:46
		with file)) and (image and digital and	US-PGPUB;	
		(storag\$ or repositor\$ or database)) and	EPO; JPO;	
		search\$ and retrieval) and @ad<20020718) and convert\$ and transmit\$) and interface	DERWENT; IBM TDB	
		and (comverty and transmits) and interface and (camera or camcorder or (audio with	1011_100	
		record\$3) or (capture with device))		
25	0	((((((automatic\$ with index) and (captur\$3	USPAT;	2004/07/13 10:47
		<pre>with file)) and (image and digital and (storag\$ or repositor\$ or database)) and</pre>	US-PGPUB; EPO; JPO;	
		search\$ and retrieval) and @ad<20020718)	DERWENT;	
		and convert\$ and transmit\$) and interface	IBM_TDB	
		and (camera or camcorder or (audio with		
		record\$3) or (capture with device))) and (subject with file)		
26	0	((((((automatic\$ with index) and (captur\$3	USPAT;	2004/07/13 10:47
		with file)) and (image and digital and	US-PGPUB;	
		(storag\$ or repositor\$ or database)) and search\$ and retrieval) and @ad<20020718)	EPO; JPO; DERWENT;	
		and convert\$ and transmit\$) and interface	IBM TDB	
		and (camera or camcorder or (audio with		
		record\$3) or (capture with device))) and		
	<u> </u>	beacon	L	<u> </u>

,				
27	44	((((((automatic\$ with index) and (captur\$3 with file)) and (image and digital and (storag\$ or repositor\$ or database)) and search\$ and retrieval) and @ad<20020718) and convert\$ and transmit\$) and interface and (camera or camcorder or (audio with record\$3) or (capture with device))) and indicator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/13 10:48
28	60	index with beacon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/13 10:49
29	41	(((((((automatic\$ with index) and (captur\$3 with file)) and (image and digital and (storag\$ or repositor\$ or database)) and search\$ and retrieval) and @ad<20020718) and convert\$ and transmit\$) and interface and (camera or camcorder or (audio with record\$3) or (capture with device))) and indicator) and (capture with device)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/13 13:24
30	0	((((((((automatic\$ with index) and (captur\$3 with file)) and (image and digital and (storag\$ or repositor\$ or database)) and search\$ and retrieval) and @ad<20020718) and convert\$ and transmit\$) and interface and (camera or camcorder or (audio with record\$3) or (capture with device)) and indicator) and (capture with device)) and (beacon with signal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/13 11:07
31	0	((((((((automatic\$ with index) and (captur\$3 with file)) and (image and digital and (storag\$ or repositor\$ or database)) and search\$ and retrieval) and @ad<20020718) and convert\$ and transmit\$) and interface and (camera or camcorder or (audio with record\$3) or (capture with device)) and indicator) and (capture with device)) and beacon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/13 11:09
32	0	(((((((automatic\$ with index) and (captur\$3 with file)) and (image and digital and (storag\$ or repositor\$ or database)) and search\$ and retrieval) and @ad<20020718) and convert\$ and transmit\$) and interface and (camera or camcorder or (audio with record\$3) or (capture with device))) and indicator) and beacon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/13 11:09
33	0	(((((automatic\$ with index) and (captur\$3 with file)) and (image and digital and (storag\$ or repositor\$ or database)) and search\$ and retrieval) and @ad<20020718) and convert\$ and transmit\$) and interface and (camera or camcorder or (audio with record\$3) or (capture with device))) and beacon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/13 11:10
34	1185	(image and digital and (storag\$ or repositor\$ or database)) and beacon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/13 11:10
35	12	((image and digital and (storag\$ or repositor\$ or database)) and beacon) and (index with file)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/13 11:11
36	12	((image and digital and (storag\$ or repositor\$ or database)) and beacon) and (index with file) and beacon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/13 11:12

37	2	6484199.pn.	USPAT; US-PGPUB;	2004/07/13 13:26
			EPO; JPO; DERWENT;	
38	2	6721471.pn.	IBM_TDB USPAT; US-PGPUB;	2004/07/13 13:26
			EPO; JPO; DERWENT;	
39	2	6721741.pn.	IBM_TDB USPAT; US-PGPUB;	2004/07/13 17:20
			EPO; JPO; DERWENT;	
40	3	("20020116476").PN.	IBM_TDB USPAT; US-PGPUB;	2004/07/13 13:28
			EPO; JPO; DERWENT;	
41	25	(broadcast with location with media) and (index with file)	IBM_TDB USPAT; US-PGPUB;	2004/07/13 13:29
		(Index with life)	EPO; JPO; DERWENT;	
42	20	((broadcast with location with media) and (index with file)) and @ad<20020718	IBM_TDB USPAT; US-PGPUB;	2004/07/13 13:37
		(Index with life), and gad 20020/10	EPO; JPO; DERWENT;	
43	377	"commercial information" and event	IBM_TDB USPAT; US-PGPUB;	2004/07/13 13:31
			EPO; JPO; DERWENT;	
44	18	("commercial information" and event) and (index with media)	IBM_TDB USPAT; US-PGPUB;	2004/07/13 13:31
			EPO; JPO; DERWENT;	
45	16	(("commercial information" and event) and (index with media)) and @ad<20020718	IBM_TDB USPAT; US-PGPUB;	2004/07/13 13:35
			EPO; JPO; DERWENT; IBM TDB	
46	92	index with media with event	USPAT; US-PGPUB;	2004/07/13 13:36
			EPO; JPO; DERWENT; IBM TDB	
47	0	index with media with event with broadcasts	USPĀT; US-PGPUB;	2004/07/13 13:36
			EPO; JPO; DERWENT; IBM TDB	
48	22	(index with media with event) and broadcast	USPĀT; US-PGPUB;	2004/07/13 13:36
		•	EPO; JPO; DERWENT; IBM TDB	
49	16	((index with media with event) and broadcast) and @ad<20020718	USPAT; US-PGPUB;	2004/07/13 15:32
			EPO; JPO; DERWENT; IBM_TDB	
50	3	(((index with media with event) and broadcast) and @ad<20020718) and (index with buffer)	USPĀT; US-PGPUB; EPO; JPO;	2004/07/13 14:33
		wich Duilel	DERWENT; IBM TDB	

51	1	052111.apn. and (search with index)	USPAT;	2004/07/13 14:34
31	1	USZIII.apii. and (Search with Index)	US-PGPUB;	2004/07/13 14.34
			EPO; JPO;	
			DERWENT;	
5.0			IBM TDB	2004/07/13 15:32
52	4		USPAT;	2004/07/13 15:32
		broadcast) and @ad<20020718) and (input	US-PGPUB;	
		with module)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
53	0	(707/10).ccls. and ((media with index) and	USPAT;	2004/07/13 17:20
		cameras and camcorder and (automatic\$ with	US-PGPUB;	
		index))	EPO; JPO;	
			DERWENT;	
			IBM TDB	
54	1	(707/1).ccls. and (index with beacon)	USPAT;	2004/07/13 17:20
		(, -,,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
55	0	(707/2).ccls. and ((((((automatic\$ with	USPAT;	2004/07/13 17:21
33			US-PGPUB;	2004/07/13 17.21
		index) and (captur\$3 with file)) and		
		(image and digital and (storag\$ or	EPO; JPO;	
		repositor\$ or database)) and search\$ and	DERWENT;	
		retrieval) and @ad<20020718) and convert\$	IBM_TDB	
		and transmit\$) and interface and (camera		
		or camcorder or (audio with record\$3) or		
		(capture with device))) and indicator)		
56	0	(707/3).ccls. and ((((((automatic\$ with	USPAT;	2004/07/13 17:21
		index) and (captur\$3 with file)) and	US-PGPUB;	
		(image and digital and (storag\$ or	EPO; JPO;	
		repositor\$ or database)) and search\$ and	DERWENT;	
		retrieval) and @ad<20020718) and convert\$	IBM TDB	
		and transmit\$) and interface and (camera	_	
		or camcorder or (audio with record\$3) or		
		(capture with device))) and indicator)		
57	0	(707/7).ccls. and ((((((automatic\$ with	USPAT;	2004/07/13 17:21
		index) and (captur\$3 with file)) and	US-PGPUB;	
		(image and digital and (storag\$ or	EPO; JPO;	
		repositor\$ or database)) and search\$ and	DERWENT;	
	:	retrieval) and @ad<20020718) and convert\$	IBM TDB	To provide the second s
		and transmit\$) and interface and (camera	106-100	
		or camcorder or (audio with record\$3) or		
L		(capture with device))) and indicator)		

L Number	Hits	Search Text	DB	Time stamp
1	1	064477.APN.	USPAT;	2004/07/13 12:55
			US-PGPUB;	
			EPO;	
			IBM TDB	
2	1	064477.APN. AND BEACON	USPAT;	2004/07/13 13:02
			US-PGPUB;	
			EPO;	
	,		IBM_TDB	
3	24319	BROADCAST AND LOCATION AND MEDIA	USPAT;	2004/07/13 13:02
			US-PGPUB;	
			EPO;	
			IBM_TDB	: :
4	257	BROADCAST WITH LOCATION WITH MEDIA	USPAT;	2004/07/13 13:09
		,	US-PGPUB;	, .
		,	EPO;	
			IBM_TDB	
5	1	BROADCAST WITH LOCATION WITH MEDIA WITH	USPAT;	2004/07/13 13:03
		INDEX	US-PGPUB;	
			EPO;	
		(IBM_TDB	
6	50	(BROADCAST WITH LOCATION WITH MEDIA) AND	USPAT;	2004/07/13 13:03
		INDEX	US-PGPUB;	
			EPO;	
_		(/ppopper of the room to the r	IBM_TDB	2004/07/12 12 02
7	42	((BROADCAST WITH LOCATION WITH MEDIA) AND	USPAT;	2004/07/13 13:03
		INDEX) AND @AD<20020818	US-PGPUB; EPO;	
		,	IBM TDB	
8	42	(((BROADCAST WITH LOCATION WITH MEDIA) AND	USPAT;	2004/07/13 13:04
8	42	INDEX) AND @AD<20020818) AND (BROADCAST WITH	US-PGPUB;	2004/07/13 13:04
		LOCATION)	EPO;	
		DOCATION/	IBM TDB	
9	4	(((BROADCAST WITH LOCATION WITH MEDIA) AND	USPAT;	2004/07/13 13:04
	*	INDEX) AND @AD<20020818) AND (BROADCAST WITH	US-PGPUB;	=====================================
		INDEX)	EPO;	
			IBM TDB	
10	32	BROADCAST WITH URL WITH MEDIA	USPAT;	2004/07/13 13:09
- •	52		US-PGPUB;	
			EPO;	
			IBM TDB	
11	7	(BROADCAST WITH URL WITH MEDIA) AND	USPAT;	2004/07/13 13:10
	·	(BROADCAST WITH INDEX)	US-PGPUB;	
			EPO;	
			IBM_TDB	

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	υ	1	Document ID	Issue Date	Pages	Title	Current O
1	×		US 20030033420 A1	20030213	48	Streaming media search and playback system	709/231
2	×	. —	US 20020116476 A1	20020822	48	Streaming media search and playback system	709/219
3	×		US 20020092026 A1	20020711	18	Method and apparatus for broadcast delivery of content to a client-side cache based on user preferences	725/86
4	×		US 6735628 B2	20040511	51	Media search and continuous playback of multiple media resources distributed on a network	709/223
5	⊠		US 6721741 B1	20040413	43	Streaming media search system	707/10
6	×	:	US 6484199 B2	20021119	45	Streaming media search and playback system for continuous playback of media resources through a network	709/223
7		:	US 6389467 B1	20020514	47	Streaming media search and continuous playback system of media resources located by multiple network addresses)3/ 709/223

	Current XRef	Retrieval Classif	Inventor	s	С	P	2	3	4	5
1			Eyal, Aviv et al.							
2			Eyal, Aviv et al.							
3	725/45; 725/46; 725/87		Janniello, James P. et al.							
4	709/231; 709/245		Eyal, Aviv							
5	707/102		Eyal, Aviv et al.							
6			Eyal, Aviv							
7			Eyal, Aviv	×						

	I	mage Doc. Displayed	PT
1	US	20030033420	
2	US	20020116476	
3	US	20020092026	
4	US	6735628	
5	US	6721741	
6	US	6484199	
7	, US	6389467	